PTO/SB
Approved for use through 07/31/2006. OMB
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF CO

م الله الله		U.S. Pater	Approved for use through 07/31/2006. OMB 0651-0031 nt and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act	of 1995, no person	s are required to respond to a collection Application Number	on of information unless it displays a valid OMB control number.
TRANSMITTAL	_	Filing Date	02-19-2004
FORM		First Named Inventor	Alexey D. Zinin
(to be used for all correspondence after	er initial filing)	Art Unit	2661
(2,	Examiner Name	Unknown
Total Number of Pages in This Submis	sion 46	Attorney Docket Number	1400.1376750
	ENC	LOSURES (Check all tha	t apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(Extension of Time Request Express Abandonment Request Information Disclosure Staten Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing under 37 CFR 1.52 or	s) est Remail IDS income of all red degree Parts	ludes a list of all references cited ferences cited, and an English-la	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Receipt Postcard on Form PTO/SB/08 (Form 1449/PTO), legible copies inguage version of a search report which indicates the or the non-English reference cited.
S	IGNATURE C	OF APPLICANT, ATTORN	EY, OR AGENT
Firm or Individual name Signature	Noss	Ross D. Snyder, Reg.	. No. 37,730
Date	110000	2/15/200.	5
	CERTIFIC	CATE OF TRANSMISSION	N/MAILING
I hereby certify that this corresponder sufficient postage as first class mail in the date shown below.	nce is being facsi	mile transmitted to the USPTO or	r deposited with the United States Postal Service with Itents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Terri Allow	ay		
Signature	: 000	_	Date 2-15-05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03)

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

te for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Application Number	10/782,390
Filing Date	02-19-2004
First Named Inventor	Alexey D. Zinin
Art Unit	2661
Examiner Name	Unknown
Attorney Docket Number	1400.1376750

Complete if Known

Examiner Initials*	Cite	Document Number Number-Kind Code ^{2 (# known)}	U. S. PATENT D	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where		
	No. ¹		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear		
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
	-	US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
-		US-					
		US-					
		US-					

		FOREI	GN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 01/69852 A2	09-20-2001	Riverdelta Networks		

Examiner	Date	
Signature	Considered	
Çigilata. C		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				e required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known			
Substitu	ite for form 1449/PTO			Application Number	10/782,390		
INF	ORMATION	I DIS	CLOSURE	Filing Date	02-19-2004		
STA	STATEMENT BY APPLICANT			First Named Inventor	Alexey D. Zinin		
	<i>a</i>	4		Art Unit	2661		
(Use as many sheets as necessary)			ecessary)	Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	1400.1376750		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		HLUCHYJ M G ET AL.: "Queueing Disciplines for Integrated Fast Packet Networks" Discovering a New World of Communications, Chicago, June 14-18, 1992, Pages 990-996, Vol. 4, IEEE, New York, USA	

Examiner	Date		
Signature	Considered	 _	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.